Type	L #	Hits	Search Text	DBs
1	BRS	L1	29860	wireless adj communication	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	BRS	L2	4091	wireless adj connection	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	BRS	L3	480	(detect or detection) and (communication near fault)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
4	BRS	L4	8	3 and (1 or 2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	BRS	L5	28183	alarm adj signal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	BRS	L6	1174	communication adj failure	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
7	BRS	L7	126	communication adj loss	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
8	BRS	L8	635	(detect or detection) and (6 or 7)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
9	BRS	L9	42	5 and 8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
10	BRS	L10	1	1 and 9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
11	BRS	L11	4271	notify near user	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
12	BRS	L12	0	5 and 6 and 11	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	L #	Hits	Search Text	DBs
13	BRS	L13	41	5 and 6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
14	BRS	L14	2674	polling and alarm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
15	BRS	L15	285	1 and 14	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
16	BRS	L16	8	1 and 3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
17	BRS	L17	516328	fail or failure	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
18	BRS	L18	4532	17 and (1 or 2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
19	BRS	L19	201	5 and 18	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
20	BRS	L20	21	11 and 19	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

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	Type	L #	Hits	Search Text	DBs
1	BRS	L1	29860	wireless adj communication	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	BRS	L2	4091	wireless adj connection	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	BRS	L3	480	(detect or detection) and (communication near fault)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
4	BRS	L4	8	3 and (1 or 2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	BRS	L5	28183	alarm adj signal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	BRS	L6	1174	communication adj failure	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
7	BRS	L7	126	communication adj loss	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
8	BRS	L8	635	(detect or detection) and (6 or 7)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
9	BRS	L9	42	5 and 8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
10	BRS	L10	1	1 and 9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	L #	Hits	Search Text	DBs
1	BRS	L1	5513	host and peripherals	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	BRS	L2	5731	bidirectional adj communication	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	BRS	L3	1545845	detect or detection	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
4	BRS	L4	320	absence near communication	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	BRS	L5	140	3 and 4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	BRS	L6	4	1 and 5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
7	BRS	L7	5	2 and 5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
8	BRS	L8	897	loss near communication	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
9	BRS	L9	395	3 and 8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
10	BRS	L10	22	1 and 9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
11	BRS	L11	22	1 and 3 and 8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
12	BRS	L12	128	1 and 2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	L #	Hits	Search Text	DBs
13	BRS	L13	0	5 and 12	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
14	BRS	L14	1528	alert near alarm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
15	BRS	L15	2	8 and 14	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
16	BRS	L16	96	3 and 12	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
17	BRS	L17	359	abnormal near communication	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
18	BRS	L19	8	2 and 9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
19	BRS	L20	3954	communication near (error or loss)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
20	BRS	L21	1839	3 and 20	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
21	BRS	L22	1	14 and 21	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
1	US 4918425 A	19900417	17	Monitoring and locating system for an object attached to a transponder monitored by a base station having an associated ID code	340/539	340/309.15; 340/572.1; 340/573.4

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	Type	L #	Hits	Search Text	DBs
1	BRS	L1	5513	host and peripherals	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	BRS	L2	5731	bidirectional adj communication	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	BRS	L3	1545845	detect or detection	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
4	BRS	L4	320	absence near communication	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	BRS	L5	140	3 and 4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	BRS	L6	4	1 and 5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
7	BRS	L7	5	2 and 5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
8	BRS	L8	897	loss near communication	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
9	BRS	L9	395	3 and 8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
10	BRS	L10	22	1 and 9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
11	BRS	L11	22	1 and 3 and 8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
12	BRS	L12	128	1 and 2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

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	Type	L #	Hits	Search Text	DBs
13	BRS	L13	0	5 and 12	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

Type	L #	Hits	Search Text	DBs
BRS	L1	5513	host and peripherals	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
BRS	L2	5731	bidirectional adj communication	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
BRS	L3	1545845	detect or detection	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
BRS	L4	320	absence near communication	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
BRS	L5	140	3 and 4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
BRS	L6	4	1 and 5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

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	Document ID	Issue Date	Pages	Title
1	US 20020152298 A1	20021017	36	Small building automation control system
2	US 6400702 B1	20020604	148	Radio frequency local area network
3	US 6084867 A	20000704	149	Apparatus and method of routing data in a radio frequency local area network
4	US 6049825 A	20000411	17	Method and system for switching between duplicated network interface adapters for host computer communications

09/460,982

	Type	L #	Hits	Search Text	DBs
1	BRS	L1	5731	bidirectional adj communication	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	BRS	L2	29860	wireless adj communication	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	BRS	L3	897	loss near communication	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
4	BRS	L4	4023	visual adj alarm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	BRS	L5	2899	audio adj alarm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	BRS	L6	14	(4 or 5) and 3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
7	BRS	L7	1545845	detect or detection	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
8	BRS	L8	320	absence near communication	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
9	BRS	L9	140	7 and 8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
10	BRS	L10	5	1 and 9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

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	U	1	Document ID	Issue Date	Pages	Title	Current OR
1	☐	☐	US 6252501 B1	20010626	11	Message repeating apparatus and method	340/506
2	☒	☐	US 6188684 B1	20010213	19	Bidirectional communication system	370/352
3	☒	☐	US 4554656 A	19851119	11	Method and system for controlling the interconnecting of a plurality of local data networks	370/445
4	☒	☐	US 4047158 A	19770906	102	Peripheral processing system	710/46
5	☒	☐	US 3651274 A	19720321	17	SELECTIVE SIGNALING SYSTEM	379/195

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
1	340/502; 340/504; 340/508; 340/533; 340/539		Tice, Lee D. et al.	☒	☐	☐	☐	☐	☐	☐	US 6252501	☐
2	370/522		Setoyama, Toru et al.	☐	☐	☐	☐	☐	☐	☐	US 6188684	☐
3	340/825.5; 370/447; 370/450		Budrikis, Zigmantas L. et al.	☐	☐	☐	☐	☐	☐	☐	US 4554656	☐
4	358/1.11; 358/1.16		Jennings, Alan K.	☐	☐	☐	☐	☐	☐	☐	US 4047158	☐
5	178/38; 379/168		Angner, Ronald Joseph et al.	☐	☐	☐	☐	☐	☐	☐	US 3651274	☐

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	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
1	US 6401015 B1	20020604	20	Distributed power and electronic air brake control system for a train and associated methods	701/19	303/7; 701/36; 701/70
2	US 5995041 A	19991130	24	Communication system with direct link to satellite	342/357.1	
3	US 5990793 A	19991123	21	Firefighters integrated communication and safety system	340/573.1	2/5; 340/521; 455/100; 455/66
4	US 5949369 A	19990907	25	Portable satellite phone having directional antenna for direct link to satellite	342/352	
5	US 5864316 A	19990126	25	Fixed communication terminal having proximity detector method and apparatus for safe wireless communication	342/359	
6	US 5825643 A	19981020	30	Programming device for a circuit breaker	700/12	361/93.2; 361/96
7	US 5805067 A	19980908	24	Communication terminal having detector method and apparatus for safe wireless communication	340/635	340/552; 343/894; 455/129; 455/90
8	US 5703591 A	19971230	14	Aircraft N-number control system	342/30	342/176; 342/36; 342/38; 701/120
9	US 5239570 A	19930824	29	9-1-1 Switched access system	379/45	379/279; 379/32.01
10	US 4918425 A	19900417	17	Monitoring and locating system for an object attached to a transponder monitored by a base station having an associated ID code	340/539	340/309.15; 340/572.1; 340/573.4
11	US 4835372 A	19890530	52	Patient care system	235/375	235/462.15; 379/106.02

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	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
12	US 4445214 A	19840424	21	Method of controlling message transmission sequence in multi station communication system	370/389	340/825.5
13	US 4332980 A	19820601	25	Multiple services system using telephone local loop	370/259	340/870.02; 370/421; 370/426; 379/102.01; 379/106.03; 379/49
14	US 4197427 A	19800408	36	Dual-processor line concentrator switching system	379/133	379/246; 379/272; 379/279; 379/290; 379/334

	Type	L #	Hits	Search Text	DBs
1	BRS	L1	5731	bidirectional adj communication	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	BRS	L2	29860	wireless adj communication	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	BRS	L3	897	loss near communication	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
4	BRS	L4	4023	visual adj alarm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	BRS	L5	2899	audio adj alarm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	BRS	L6	14	(4 or 5) and 3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB